EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	801	ZIV.in. SHIRVAN.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:56
L2	344	562/427	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L3	994	L2 or 562/426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L4	12	L3 and dansyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L5	1	L3 and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L6	2	"6451599"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L7	28	L1 and apoptotic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L8	9	"5876956"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L9	11	L4 not L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56

EAST Search History

L10	2	"7192968"	US-PGPUB; USPAT;	ADJ	ON	2007/12/04 12:56
			USOCR;			
			EPO; JPO;			
			DERWENT			

RN 1101-68-4 CAPLUS

CN L-Glutamic acid, N-[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]- (CA INDEX NAME)

Absolute stereochemistry.

=>

=> d his full

(FILE 'HOME' ENTERED AT 10:00:22 ON 04 DEC 2007)

FILE 'REGISTRY' ENTERED AT 10:00:38 ON 04 DEC 2007

L1 STRUCTURE UPLOADED

D L1

L2 4 SEA SSS SAM L1

L3 42 SEA SSS FUL L1

FILE 'CAPLUS' ENTERED AT 10:01:16 ON 04 DEC 2007

L4 240 SEA L3

L5 197 SEA L3 NOT PY > 2003

FILE 'REGISTRY' ENTERED AT 10:02:21 ON 04 DEC 2007

FILE 'CAPLUS' ENTERED AT 10:03:16 ON 04 DEC 2007 D L5 IBIB ABS HITSTR 1-

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 3 DEC 2007 HIGHEST RN 956575-10-3 DICTIONARY FILE UPDATES: 3 DEC 2007 HIGHEST RN 956575-10-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

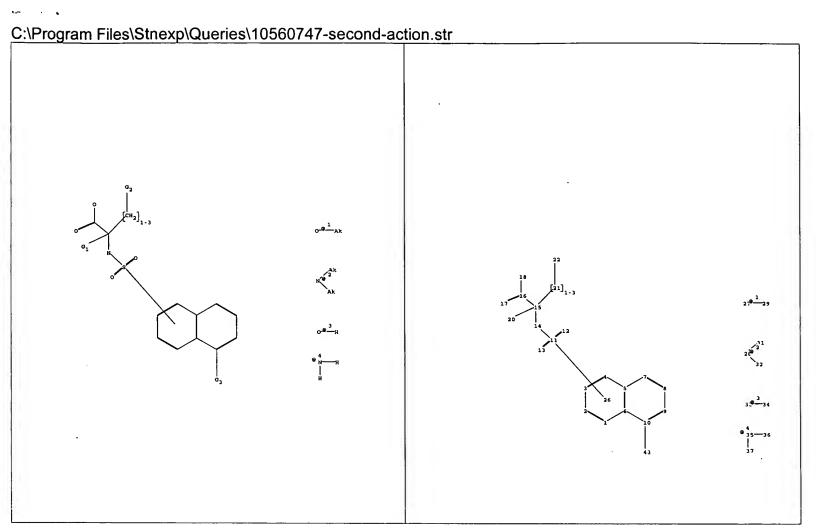
FILE CAPLUS

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FILE COVERS 1907 - 4 Dec 2007 VOL 147 ISS 24 FILE LAST UPDATED: 3 Dec 2007 (20071203/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html



chain nodes:

11 12 13 14 15 16 17 18 20 21 22 27 28 29 31 32 33 34 35 36 37 43

ring nodes:

1 2 3 4 5 6 7 8 9 10

chain bonds:

10-43 11-12 11-13 11-14 14-15 15-20 15-16 15-21 16-17 16-18 21-22 27-29 28-31 28-32 33-34 35-36 35-37

ring bonds:

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

exact/norm bonds:

10-43 11-12 11-13 11-14 14-15 15-20 16-17 16-18 21-22 27-29 28-31 28-32

exact bonds:

15-16 15-21 33-34 35-36 35-37

normalized bonds:

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

isolated ring systems:

containing 1:

G1:Ak,H

G2:CI,Br,F,I,SH,CO2H,COOH

G3:[*1],[*2],[*3],[*4]

Connectivity:

29:1 E exact RC ring/chain 31:1 E exact RC ring/chain 32:1 E exact C chain

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLAS\$12:CLAS\$ 13:CLAS\$14:CLAS\$15:CLAS\$16:CLAS\$17:CLAS\$18:CLAS\$20:CLAS\$21:CLAS\$22:CLAS\$26:Atom 27:CLAS\$28:CLAS\$29:CLAS\$31:CLAS\$32:CLAS\$33:CLAS\$34:CLAS\$35:CLAS\$36:CLAS\$37:CLAS\$ 43:CLAS\$

Generic attributes:

29:

Type of chain : Linear Saturation : Saturated

Number of Carbon Atoms: less than 7

31:

Type of chain : Linear Saturation : Saturated

Number of Carbon Atoms: less than 7

32:

Type of chain : Linear Saturation : Saturated

Number of Carbon Atoms: less than 7